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APPLICATION NO. FILIN		TE FIRS	T NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/830,820 04/27/2001		01	Toshiaki Yamada	YAMAH5.895AP	2189
20995	7590 08	/15/2002			
		SON & BEAR LLP	EXAMINER		
2040 MAIN S FOURTEEN	TH FLOOR			VANAMAN, FRANK BENNETT	
IRVINE, CA 91614				ART UNIT	PAPER NUMBER
				3618	
				DATE MAILED: 08/15/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/830,820

Applicant(s)

Yamada et al.

Examiner

Vanaman

Art Unit **3618**

The MAILING DATE of this communication appears	on the cover she	et with	the correspondence address				
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the							
mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on			·				
2a) ☐ This action is FINAL . 2b) ☑ This act	tion is non-final.		!				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.							
Disposition of Claims							
4) 💢 Claim(s) <u>10-40</u>			is/are pending in the application.				
4a) Of the above, claim(s)			is/are withdrawn from consideration.				
5) Claim(s)			is/are allowed.				
6) Claim(s)							
7) Claim(s)			is/are objected to.				
8) 💢 Claims <u>10-40</u>	are	subject	to restriction and/or election requirement.				
Application Papers							
9) The specification is objected to by the Examiner.							
10)□ The drawing(s) filed on is/are a) □ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on	is:	a) 🗌 a	approved b) \square disapproved by the Examiner.				
If approved, corrected drawings are required in reply	to this Office act	ion.					
12) The oath or declaration is objected to by the Exam	iner.						
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) □ All b) □ Some* c) □ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No.							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
*See the attached detailed Office action for a list of the certified copies not received.							
 14) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) ☐ The translation of the foreign language provisional application has been received. 							
a) The translation of the foreign language provisional application has been received. 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Sun	nmary (PT	O-413) Paper No(s)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Info	mal Pater	nt Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Uther:							



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Restriction Requirement

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 10-14, 21-26, and 31-36, drawn to a vehicle with a propulsion element. Group II, claim(s) 15-20, 27-30 and 37-40, drawn to a power system.

2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The inventions of Group I are directed to a vehicle and thus require the particular technical feature of a propulsion system for propelling the vehicle, whereas the inventions of Group II are to a power system including the further technical feature of switching elements to connect or disconnect power sources.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Conclusion

4. The Group and/or Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art Unit 3618.

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to F. Vanaman whose telephone number is (703) 308-0424. Any inquiry of a general nature or relating to the status of this application should be directed to the group receptionist whose telephone number is (703) 308-1113.

Any response to this action should be mailed to:

Assistant Commissioner for Patents Washington, DC 20231

or faxed to:

(703) 305-3597 or 305-7687 (for formal communications intended for entry; informal or draft communications may be faxed to the same number but should be clearly labeled "UNOFFICIAL" or "DRAFT")

The Office has also established electronic fax servers for Technology Center 3600 as follows:

703-872-9326 (Official communications) 703-872-9327 (Official After Final communications) 703-872-9325 (Customer Service)

F. VANAMAN
Primary Examiner
Art Unit 3618

F. Vanaman August 13, 2002